Please type a plus sign (+) inside this box [+]

Approved for use through 10/31/2002. OMB 0651-0032

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•	(Only for new nonprovisional applications under 37 CFR 1.53(b))	PTO
	Attorney Docket No. 42390.P10589  (maximum 12 characters)  First Named Inventor John W. Mates	u.s. 12845
	Title: _A METHOD AND APPARATUS FOR IMAGE SENSING USING AN INTEGRATED CIRCUIT-BASED COMPOUND EYE	J1046 10/0
	Express Mail Label No. EL431882615US	
	ADDRESS TO: Assistant Commissioner for Patents	

		Box Patent Application					
L	<u> </u>	Washington, D. C. 20231					
		NELEMENTS apter 600 concerning utility patent application contents.					
1.	_X	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)					
2.		Applicant Claims Small Entity Status. (37 CFR 1.27)					
3.	<u>X</u>	Specification (Total Pages37) (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure					
4.	_X_	Drawings(s) (35 USC 113) (Total Sheets 12 )					
5.	X	Oath or Declaration (Total Pages <u>6</u> )					
		a. X Newly Executed (Original or Copy)					
		b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 18 completed)					
		<ul> <li>i. <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</li> </ul>					
		c Unsigned.					
6.		Application Data Sheet. (37 CFR 1.76)					
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
8.	(if applicable, a.	Nucleotide and/or Amino Acid Sequence Submission all necessary) Computer Readable Form (CRF)					
	b	Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or iipaper Statement verifying identity of above copies					

<b>9.</b> 10.	<u>X</u>	ACCOMPANYING APPLICATION PARTS  Assignment Papers (cover sheet & documents(s))  a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)							
		b. Power of Attorney							
11.	English Translation Document (if applicable)								
12.	a. Information Disclosure Statement (IDS)/PTO-1449								
	b. Copies of IDS Citations								
13.	13 Preliminary Amendment								
14.	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)							
16.	Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.								
17.	17. X Other: Check in the amount of \$944.00								
		NTINUING APPLICATION, check appropriate box and supply the requisite information:							
Of I	Continuation Divisional Continuation-in-part (CIP)  Of Prior Application No.: Examiner Group Art Unit								
which	(which is a continuation/ divisional/ CIP of prior application no, which is a continuation/ divisional/ CIP of prior application no, (List entire chain of priority)								
Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority.  For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  18B. Statement under 37 CFR 3.73(b) for continuing application:  The undersigned states that									
19.	Corre	spondence Address							
	_ Custo	mer Number or Bar Code Label							
_X_	Corre	or (Insert Customer No. or Attach Bar Code Label here) spondence Address Below							
NAME	E Cynt	hia Thomas Faatz							
	BL	AKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP							
ADDRESS 12400 Wilshire Boulevard									
Seventh Floor									
CITY	Los Ang	eles STATE California ZIP CODE 90025-1026							
Count	ry <u> </u>	S.A. TELEPHONE (408) 720-8300 FAX (408) 720-9397							
Name (PRINT/TYPE):Cynthia Thomas Faatz Registration No.:39,973  Signature:CYNTW & TUOMS Facts Date: December   9 , 2001									

				FEE TRANSMITTAL FOR FY	2002	
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Exami	ner Nam	e <u>Unas</u>	signed			
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	[ X ]			Additional Fee Required Under 37 CFR 1		
	[ ]	Applic	ant cla	ims small entity status. See 37 CFR 1.2	7	
2.	X	Payme	ent Enc	losed: X Check Money Order Other		
FEE C	ALCUL	ATION				
1.	BASIC	FILING I	===			
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01	740	201	(\$) 370	Fee Description Utility application filing fee		Fee Paid
06	330	206	165	Design application filing fee		740.00
07	510	207	255	Plant filing fee		
80	740	208	370	Reissue filing fee		
14	160	214	80	Provisional application filing fee		
					SUBTOTAL (1	\$ 740.00
. 1	FXTRΔ	CLAIM F	FES			
·		~=C1181		Extra Claims	Fee from <u>below</u>	m <u>Fee Paid</u>
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ode	(\$)	Code	(\$)	Fee Description		
03	18	203	`´9	Claims in excess of 20		
02	84	202	42	Independent claims in excess of 3		
04	280	204	140	Multiple dependent claim, if not paid		
09	84	209	42	**Reissue independent claims over ori	ginal patent	
10	18	210	9	**Reissue claims in excess of 20 and o	ver original pa	tent

## FEE CALCULATION (continued) 3. **ADDITIONAL FEES** Large Entity **Small Entity** Fee Fee Fee Fee Code (\$) (\$) Code Fee Description Fee Paid 105 130 205 65 Surcharge - late filing fee or oath 127 50 227 25 Surcharge - late provisional filing fee or cover sheet 139 130 139 130 Non-English specification 147 2,520 147 For filing a request for ex parte reexamination 2,520 099 8.800 099 8,800 Request for inter parties reexamination 112 920\* Requesting publication of SIR prior to Examiner action 112 920\* 113 1.840\* 113 1,840\* Requesting publication of SIR after Examiner action 115 110 215 55 Extension for reply within first month 116 400 216 200 Extension for reply within second month 117 920 217 460 Extension for reply within third month 118 1,440 218 720 Extension for reply within fourth month 128 1,960 228 980 Extension for reply within fifth month 119 320 219 160 **Notice of Appeal** 120 320 220 160 Filing a brief in support of an appeal 121 280 221 140 Request for oral hearing 138 1.510 138 1,510 Petition to institute a public use proceeding 140 110 240 55 Petition to revive - unavoidable 141 1.280 241 640 Petition to revive - unintentional 142 1.280 242 640 Utility issue fee (or reissue) 143 460 243 230 Design issue fee 144 620 244 310 Plant issue fee 122 130 122 130 **Petitions to the Commissioner** 123 50 123 50 Processing fee under 37 CFR 1.17(q) 126 180 126 180 **Submission of Information Disclosure Stmt** 581 40 581 40 Recording each patent assignment per property (times number of properties) 146 740 246 370 For filing a submission after final rejection (see 37 CFR 1,129(a)) 148 110 248 55 Statutory Disclaimer 149 740 249 For each additional invention to be examined 370 (see 37 CFR 1.129(b)) 179 740 279 370 Request for Continued Examination (RCE) 169 900 169 900 Request for expedited examination of a design application 195 300 195 300 Publication fee for early, voluntary, or normal pub. 196 300 196 300 Publication fee for republication 194 130 194 130 Request for voluntary publication or republication 098 130 098 130 Processing fee under 37 CFR 1.17(i) (except provisionals) 091 1,280 1,280 091 Acceptance of unintentionally delayed claim for priority \_ Other fee (specify) Other fee (specify) \_\_\_ SUBTOTAL (3) \$0 \*Reduced by Basic Filing Fee Paid SUBMITTED BY: Typed or Printed Name: Cynthia Thomas Faatz Chivothia hanes Signature: Date: DFCEMB97 19 2001 Reg. Number: 39,973 **Telephone Number:** <u>408-720-8300</u>